



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
NATIONAL CENTER FOR ENVIRONMENTAL ASSESSMENT
RESEARCH TRIANGLE PARK, NC 27711

OFFICE OF
RESEARCH AND DEVELOPMENT

October 15, 2018

MEMORANDUM

SUBJECT: Transmittal of the External Review Draft Integrated Science Assessment for Particulate Matter to the Clean Air Scientific Advisory Committee

FROM: John Vandenberg, Ph.D. /s/
Director
National Center for Environmental Assessment
Research Triangle Park Division (B243-01)

TO: Aaron Yeow, M.P.H.
Designated Federal Officer
Clean Air Scientific Advisory Committee
EPA Science Advisory Board Staff Office (1400R)

The External Review Draft *Integrated Science Assessment for Particulate Matter* (hereafter referred to as the draft PM ISA) prepared by the U.S. Environmental Protection Agency's (U.S. EPA) National Center for Environmental Assessment – Research Triangle Park Division (NCEA-RTP) as part of EPA's ongoing review of the primary (health-based) and secondary (welfare-based) National Ambient Air Quality Standards for particulate matter is being released for public comment on October 15, 2018. By this memorandum I am transmitting the draft ISA to you to convey it to the Clean Air Scientific Advisory Committee (CASAC) for peer review.

The draft PM ISA is available in electronic form for download at

Personal Phone / Ex. 6

The Health and Environmental Research Online (HERO) database provides transparency and access to the scientific literature that serves as the foundation for the draft PM ISA. Because some publications are copyrighted, those studies cannot be made available to the public by EPA. To facilitate CASAC review of all scientific literature we provide access to HERONet. Attached to this memorandum are instructions for the CASAC members to register and have access to HERONet.

We look forward to the peer review of the draft PM ISA by CASAC. Should you have any questions regarding the draft PM ISA, please feel free to contact Dr. Tara Greaver (919-541-2435, greaver.tara@epa.gov) or Mr. Jason Sacks (919-541-9729, sacks.jason@epa.gov).

Attachment

cc: Tina Bahadori, ORD/NCEA
Tom Brennan, SAB
Barbara Buckley, ORD/NCEA
Lou D'Amico, ORD/IOAA
David Dunlap, ORD/IOAA
Steven Dutton, ORD/NCEA
Tara Greaver, ORD/NCEA

Scot Hagerthey, ORD/NCEA
Annie Jarabek, ORD/NCEA
Scott Jenkins, OAR/OAQPS
Maureen Johnson, ORD/NCEA
Khanna Johnston, SAB
Ryan Jones, ORD/NCEA
Samantha Jones, ORD/NCEA
Jennifer Orme-Zavaleta, ORD/IOAA
Chris Robbins, ORD/IOAA
Bruce Rodan, ORD/IOAA
Mary Ross, ORD/NCEA
Jason Sacks, ORD/NCEA
Erika Sasser, OAR/OAQPS
Alan Vette, ORD/A-E
Bob Wayland, OAR/OAQPS
Karen Wesson, OAR/OAQPS